# N4060w

**40" WIDESCREEN LCD HDTV** 

WITH CLEARPICTURE™ ELECTRONICS

## Ultimate HDTV entertainment.

ViewSonic's 40" widescreen N4060w LCD HDTV is the perfect display to finish your high-performance home theater. Prepare to be amazed by PERFECTLY SHARP, CRYSTAL CLEAR OFF-THE-AIR HDTV broadcasts, DVDs, movies, games and more on the N4060w. Multiple connectivity options let you connect all your electronic components, making the N4060w the focal point of your home entertainment. It's packed with performance features such as ADVANCED CLEARPICTURE™ ELECTRONICS, super-fast 8ms video response time and HDMI digital video with HDCP for long-term compatibility. View HD movies and television in their native format thanks to the widescreen aspect ratio. Experience SRS TRUSURROUND XT® DIGITAL AUDIO for a theater-like sensation.



#### **INSPIRE ENVY**

> Experience widescreen HDTV

Enjoy a widescreen theater experience and high-definition picture quality with this display's widescreen aspect ratio, true HDTV capability, and wide viewing angles.

> ClearPicture™ electronics

Advanced ClearPicture electronics provide superior picture quality through precision deinterlacing, 10-bit color processing, and advanced scaling for smoother, sharper full-motion video with incredibly rich colors.

- > Vivid graphics, clear text, stunning TV

  Ultra-high brightness of 500 nits (typ), high contrast ratio of 1000:1
  (typ), and 1360x768 optimum PC resolution provides vibrant video and crisp data images on the desktop or in the living room.
- > Expand your options with plug-and-play connectivity and universal remote control

This true HDTV provides the ultimate viewing experience with plug-and-play, high-end connectivity for set-top boxes, DVDs, game consoles and camcorders.

- > OptiSync® technology featuring HDMI
  Add versatility to your LCD TV with support
  for HDMI with high-definition content
  protection (HDCP) and analog (VGA)
  signals, plus component, S-video,
  composite, and TV/cable input.
- > Powerful high-fidelity audio It's all accompanied by an ultra-high fidelity 20-watt SRS TruSurround XT® audio system that completes the entertainment experience.





# N4060w

### 40" WIDESCREEN LCD HDTV WITH ADVANCED CLEARPICTURE™ TECHNOLOGY





LCD	Туре	40" (39.9" viewable) color TFT active matrix, wide LCD
	Display Area	34.9" horizontal x 19.6" vertical; 40" diagonal
	Native Resolution	1366x768
	Contrast Ratio	1000:1 (typ)
	Viewing Angles	170° horizontal, 170° vertical
	Response Time	8ms
	Light Source	Long life, 60,000 hrs. (typ)
	Brightness	500 cd/m2 (typ)
	Aspect Ratio	16:9
	Glass Surface	Haze 44%, hard coating (3H)
INPUT	PC	RGB analog (75 ohms, 0.7 Vp-p)
	TV	TV/cable, composite (RCA), component YPbPr/YCbCr, S-video
	Audio	3.5mm mini stereo audio in/out and RCA (left/right) audio in
	RGB Frequency	F <sub>h</sub> : 30~64kHz, F <sub>v</sub> : 60~75Hz
	Sync	H/V separated (TTL)
	Digital	HDMI (with HDCP and audio support)
	Tuner	NTSC/ATSC
AUDIO OUPUT	Speakers	2x10-watt SRS TruSurround XT
COMPATIBILITY	PC	1360x768 (preferred), 1024x768, 1280x768
INPUT SIGNAL	Mac®*	Power Mac <sup>TM</sup> G3/G4/G5 up to 1280x1024, 1280x720 (preferred)
	TV/Video Comp.	480i, 480p, 720p, 1080i
CONNECTOR	Analog	15-pin mini D-sub (VGA)
CONNECTOR	Digital	HDMI
	Power	
POWER	Voltage	3-pin plug AC 90–240V (universal), 60/50Hz
CONTROLS	Consumption	
	Basic	260W (typ)
CONTROLS	OnView® (PC Mode)	Power, enter, channel +/-, volume +/-, menu
	Onview (FC Mode)	Auto adjust, contrast, brightness, H. position, V. position, H.
		size, fine tune, aspect ratio, information, text/graphic mode,
	(Video Mode)	color temperature
		Picture (contrast, brightness, color, tint, sharpness, aspect ratio,
	(video iviode)	
	(video iviode)	color temperature), sound (volume, balance, bass, treble), input
	(video iviode)	color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental control
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OPERATING		color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental contro (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall MTS, TV/CATV, auto scan, set channel, channel delete, label,
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CONDITIONS	(TV Mode) Temperature	color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental contro (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune 32–104°F (0–40°C)
OPERATING CONDITIONS DIMENSIONS (W x H x D)	(TV Mode)  Temperature Humidity	color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental contro (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune 32–104°F (0–40°C) 20–85% (non-condensing)
CONDITIONS DIMENSIONS	(TV Mode)  Temperature Humidity	color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental contro (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune 32–104°F (0–40°C) 20–85% (non-condensing) 1015mm x 755mm x 280mm (with stand)
CONDITIONS DIMENSIONS	(TV Mode)  Temperature Humidity Physical (mm)	color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental contro (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune 32–104°F (0–40°C) 20–85% (non-condensing) 1015mm x 755mm x 280mm (with stand) 1015mm x 700mm x 136mm (without stand)
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CONDITIONS DIMENSIONS (W x H x D)  VESA® MOUNT	(TV Mode)  Temperature Humidity Physical (mm)	color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental contro (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune 32–104°F (0–40°C) 20–85% (non-condensing) 1015mm x 755mm x 280mm (with stand) 1015mm x 700mm x 136mm (without stand) 40.0" x 29.7" x 11.0" (with stand) 40.0" x 27.6" x 5.4" (without stand) 200mm x 200mm
CONDITIONS DIMENSIONS (W x H x D)  VESA® MOUNT	(TV Mode)  Temperature Humidity Physical (mm)  Physical (in.)	color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental contro (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune 32–104°F (0–40°C) 20–85% (non-condensing) 1015mm x 755mm x 280mm (with stand) 1015mm x 700mm x 136mm (without stand) 40.0" x 29.7" x 11.0" (with stand) 40.0" x 27.6" x 5.4" (without stand) 200mm x 200mm 72.6 lb. (33.0 kg) (with stand) 28.3 kg (without stand)
CONDITIONS DIMENSIONS (W x H x D)  VESA® MOUNT WEIGHT	(TV Mode)  Temperature Humidity Physical (mm)  Physical (in.)	color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental contro (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune 32–104°F (0–40°C) 20–85% (non-condensing) 1015mm x 755mm x 280mm (with stand) 1015mm x 700mm x 136mm (without stand) 40.0" x 29.7" x 11.0" (with stand) 40.0" x 27.6" x 5.4" (without stand) 200mm x 200mm 72.6 lb. (33.0 kg) (with stand) 28.3 kg (without stand) 88.0 lb. (40.0 kg) (with stand)
CONDITIONS DIMENSIONS (W x H x D)  VESA® MOUNT WEIGHT  REGULATIONS	(TV Mode)  Temperature Humidity Physical (mm)  Physical (in.)  Net Gross	color temperature), sound (volume, balance, bass, treble), input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental contro (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), PIP (input, POP, mode disable, audio, SWAP, size/position), set up (OSD H/V position), time out, transparency, OSD color, language, memory recall MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune 32–104°F (0–40°C) 20–85% (non-condensing) 1015mm x 755mm x 280mm (with stand) 1015mm x 700mm x 136mm (without stand) 40.0" x 29.7" x 11.0" (with stand) 40.0" x 27.6" x 5.4" (without stand) 200mm x 200mm 72.6 lb. (33.0 kg) (with stand) 28.3 kg (without stand) 88.0 lb. (40.0 kg) (with stand) cUL, NOM, CB, FCC-B
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ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.



the choice of professionals

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